## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

09/543034

RATE   FEE   RAT	CLAIMS AS FILED - PART I (Column 1) (Column 2)										ENTITY		OTHER	l l	
BASIC FEE	FC	)B	T	Ţ- <b></b> -								OR 1 I			
TOTAL CLAIMS							- Company		I P	AIE					
NDEPENDENT CLAIMS	BASIC FEE			GAL ST.	¥.2.						345.00	OR	***	690.00	
MULTIPLE DEPENDENT CLAIM PRESENT  * If the difference in column 1 is less than zero, enter "0" in column 2  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **MALL ENTITY  RATE TIONAL FEE  ADDITED  ADDITED  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 7)  (Column 1)  (Column 2)  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  **CLAIMS AS AMENDED - PROVISITY EXTRA PAID FOR ASTRAL ADDIT. FEE   **TOTAL ADDIT. FEE  **ADDIT. FE	TO	TAL CLAIMS		15	minus 2	20=	•		X	(\$ 9=		OR	X\$18=		
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  AMALL ENTITY OR SMALL ENTITY OR S				2		3 =			\ \ \	(39=	-	OR	X78=		
TOTAL  OR TOTAL  ADDIT  RATE  IONAL  FEE  OR TOTAL  OR TOTAL  OR TOTAL  ADDIT  RATE  IONAL  FEE  OR TOTAL  OR TOTAL  OR TOTAL  OR TOTAL  OR TOTAL  ADDIT  RATE  IONAL  FEE  OR TOTAL  OR T	MULTIPLE DEPENDENT CLAIM PRESENT								+	130=		OR	+260=		
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  RADDI- RATE TIONAL FEE  (Column 1) (Column 2) (Column 3)  RATER PREVIOUSLY PRESENT EXTRA PREVIOUSLY PRESENT EXTRA PREVIOUSLY PRESENT EXTRA PREVIOUSLY PRESENT EXTRA PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 2)  (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  REMAINING PREVIOUSLY PRESENT EXTRA PREVIOUSLY PRESENT FEEL  (Column 1) (Column 2) (Column 3)  (Column 2) (Column 3)  (Column 3)  RATE TIONAL FEE  ADDIT FEE  (Column 4) (Column 2) (Column 3)  RATE TIONAL FEE  (Column 5) (Column 6)  RATE TIONAL FEE  (Column 6) (Column 6)  RATE TIONAL FEE  (Column 7) (Column 7)  (Column 8) (Column 8)  RATE TIONAL FEE  (Column 1) (Column 2) (Column 8)  (Column 1) (Column 1) (Column 8)  (Column 1) (Column	* If the difference in column 1 is less than zero, enter "0" in column							oolumn 2	T(	OTAL		4 1	TOTAL	(392	
CColumn 1   CColumn 2   CColumn 3   SMALL ENTITY   OR SMALL ENTITY	CLAIMS AS AMENDED - PART II											4	OTHER		
REMAINING		Money E., Corte S. S. Chillian	(Colu	ımn 1)	In a year way of the second	(Column 3)	SI	MALL	ENTITY	OR					
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	FINT A		REM.	AINING TER		PR	IUMBER EVIOUSLY		R	ATE	TIONAL		RATE	TIONAL	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	NON		• /	5		** (	<u> </u>	=	1×	\$ 9=		OR	X\$18=		
+130=	AME		<u> </u>	) IN OF MI	l	<u> </u>	S ENT CLAIM		X	(39=		OR	X78=		
Column 1   Column 2   Column 3		rinoi FRESE	NIAIIC	IN OF MI	JETIPLE DEF	- CIND	CIVI CLAIM		+	130=		OR	+260=		
Column 1   Column 2   Column 3	•														
REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR TOTAL AMENDMENT PREVIOUSLY PAID FOR AFTER AMENDMENT PREVIOUSLY PAID FOR AFTER AMENDMENT PREVIOUSLY PAID FOR AMENDMENT PREV			/O=1			/^	المسامة المسامة	(Only 2)	ADD	IT. FEE	<u> </u>	10.,	ADDIT. FEE		
AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA  AMENDMENT PAID FOR EXTRA  Total • Minus • =	•	and the second	CL	AIMS	1 38 C To	F	HIGHEST	(Column 3)		1	VDD1	1 1		ADD!	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +130=  OR +260=  OR TOTAL ADDIT. FEE   (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING NUMBER PRESENT PREVIOUSLY PREVIOUSLY PAID FOR  Total AMENDMENT PREVIOUSLY PAID FOR  Total • Minus •• =  Independent • Minus •• =  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	ENT B		AF	TER		PR	EVIOUSLY		R	ATE	TIONAL		RATE	TIONAL	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +130=  OR +260=  OR TOTAL ADDIT. FEE   (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING NUMBER PRESENT PREVIOUSLY PREVIOUSLY PAID FOR  Total AMENDMENT PREVIOUSLY PAID FOR  Total • Minus •• =  Independent • Minus •• =  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	NON	Total	*		Minus	**		=	X	\$ 9=		OR	X\$18=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +130=  OR +260=  OR TOTAL ADDIT. FEE   (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING NUMBER PRESENT PREVIOUSLY PREVIOUSLY PAID FOR  Total AMENDMENT PREVIOUSLY PAID FOR  Total • Minus •• =  Independent • Minus •• =  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	ME	,	•			<u> </u>			X	(39=			X78=	-	
Column 1) (Column 2) (Column 3)  CLAIMS	_	FIRST PRESE	NTATIC	N OF M	JLTIPLE DEF	PEND	ENT CLAIM		-			1		<del></del>	
COLUMN 1) (Column 2) (Column 3)  CLAIMS REMAINING NUMBER PRESENT EXTRA  AFTER AMENDMENT PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR FEE  Total Minus *** = X\$9= OR X\$18=  Total Minus *** = X39= OR X78=  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  **If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	•								L			OR			
CLAIMS REMAINING AFTER AMENDMENT  Total  Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."												OR			
REMAINING AFTER APID FOR PRESENT EXTRA  Total  Total  **If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **ADDIT. FEE								(Column 3)							
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  * "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."			REM.	AINING TER		PR	NUMBER EVIOUSLY		R	ATE	TIONAL		RATE	TIONAL	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  * "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	NON	Total	*		Minus	**		=	Х	\$ 9=		OR	X\$18=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  * "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	ME		*		<u> </u>			l	X	39=		1	X78=	<u> </u>	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	<b>4</b>	FIRST PRESE	NTATIC	N OF M	JLTIPLE DEI	PEND	ENT CLAIM		$\vdash$			IOH			
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."	• 1	If the entry in colu	mn 1 ie l	ace than th	ne entry in colu	ımn 9	write "O" in co	oluma 3	<u> </u>			OR			
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.	•••	If the "Highest Nu If the "Highest Nu	mber Pre	eviously Pa eviously Pa	aid For" IN THI aid For" IN THI	S SPA	CE is less that CE is less that	an 20, enter "20." an 3, enter "3."	ADD	IT. FEE	propriate ho	4	ADDIT. FEE		

**Application or Docket Number** 

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

(Column 1) (Column 2)								SMALL E	NTITY		OTHER THAN		
T	OTAL CLAIMS	<del></del>	Colum	1.11	(Coit	11111 2)		TYPE [		OR			
FOR			<del>  • </del>			12 - 1		RATE	FEE	4	RATE	FEE	
<u> </u>	UH 	<del> </del>	NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00	
┝╌	OTAL CHARGE		mi	nus 20=	*			X\$ 9=		OR	X\$18=		
⊢	DEPENDENT C		<u> </u>	inus 3 =				X42=		OR	X84=		
بدا	<del></del>	NDENT CLAIM P						+140=		OR	+280=		
*	f the difference	in column 1 is	less than z	ess than zero, enter "0" in column 2						OR	TOTAL		
	Bo	LAIMS AS A	MENDE					OTHER	THAN				
		(Column 1)		(Colur		(Column 3)		SMALL	ENTITY	OR	SMALL		
<b>AMENDMENT A</b>		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
ENDA	Total	* 15	Minus		20	=		X\$ 9=		OR	X\$18=		
AM	Independent	* Z ENTATION OF MI	Minus	*** C		=	-[	X42=		OR	X84=	·	
	1		+140=		OR	+280=	(						
		L.	TOTAL		OR	TOTAL							
0	•	(Column 1)		(Colun	nn 2)	(Column 3)	,	DDIT. FEE			ADDIT. FEE		
<u>م</u>		CLAIMS REMAINING		HIGH NUME	EST BER	PRESENT	Γ		ADDI-			ADDI-	
MEN		AFTER AMENDMENT		PREVIO PAID I		EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE	
AMENDMENTB	Total	<u>* 15</u>	Minus	** 2	O	=		X\$ 9=		OR	X\$18=	1	
AM	Independent	* 2	Minus	***	3	= /		X42=		OR	X84=		
	LINOI PHESE	NTATION OF ML	ILTIPLE DEF	ENDENT	CLAIM	لللب		+140=		OR	+280=		
							L	TOTAL	1	L	TOTAL	4	
							Α	DDIT. FEE	0	OR ,	ADDIT. FEE		
_		(Column 1) CLAIMS		(Colum HIGHE		(Column 3)				_			
S F		REMAINING AFTER		NUMB PREVIO	BER	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL	
ME	and the second of the second o	AMENDMENT	11 11 11 11	PAID F	,		_		FEE			FEE	
AMENDMENT	Total	*	Minus	**		=	I	X\$ 9=		OR	X\$18=		
¥	Independent	*	Minus ***		=		Γ	X42=		OR	X84=		
	FIRST PRESE	NTATION OF MU	LIIPLE DEP	ENDENT	CLAIM		<b> </b>			~`` <b> </b>			
* If	the entry in colum	nn 1 is less than the	entry in colu-	nn 2 weite 1	"O" in cal:	ımn 3	L	+140=		OR	+280=		
**	f the "Highest Nun	nber Previously Pa nber Previously Pa	d For" IN THIS	SPACE is	less than	20. enter *20."	ΑE	TOTAL DDIT. FEE		OR A	TOTAL DDIT. FEE		
7	he "Highest Numl	ber Previously Paid	For" (Total or	Independer	nt) is the h	nighest number	foun	d in the appr	opriate box	in colu	mn 1.	ł	

	PAT	PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003											Application or Docket Number					
	•	CLAIMS AS FILED - PART I SMALL											OTH					
	TOTAL CL	AIMS		(Column 1) (Column 2)					TYF			ÖR		ER TH	EENTITY			
	FOR	10.2		All Marco Street					R	ATE	FEE		RAT		FEE			
#	TOTAL CHA	BGEARLE OL	NIV (2)	NUM	BER FILED	NUI	MBER EXTR	łA	BAS	IC FEE	\$375	OR	BASIC F	EE \$7	750			
ΙГ	TOTAL CHARGEABLE CLAIMS INDEPENDENT CLAIMS				minus 20=  *				X	9=		OR	X\$18:	=	•			
-11					minus 3 =				X	12=	<del></del>	OR	X84=	+-	·			
┡		EPENDENT CL			1					40=	<del></del> -			+	<del>-</del> :			
*	If the differen	ence in columi	n 1 is le	ss thar	n zero, enter '	"0" in	column 2	· :	L			OR	+280=	4				
1	)				ED - PART		•		TO	IAL L		OR	TOTAL	<u> </u>				
		(Columi CLAIM	n 1)	energy series	(Columi	n 2)	(Column	3)	SMA	ALL EN	TITY	OR	SMALL	R THA EN TI	N TY			
AMENDMENTA		RÉMAINI AFTER AMENDM	NG .		HIGHES NUMBE PREVIOU PAID FO	R	PRESEN EXTRA		RAT	E TI	DDI- ONAL EE		RATE	ADI	DI- VAL			
	Total	. 15	M	lnus	4.00		=	$\exists$	X\$ 9			OR	X\$18=	FE	<u>E</u>			
AM	Independer		ľ	ņus	*** 3		=		X42:	_   /		" <u> </u> -	X84=	1	$\dashv$			
	THOTPHE	SENTATION O	F MULT	IPLE DE	EPENDENT C	LAIM						~`` <b> </b>			$\dashv$			
								•	+140	-11		OR _	+280=	1				
		(Column	1) .		(Column )	O	(O.1		ADDIT, F			OR AD	TOTAL DIT. FEE	<del> </del> _	_			
		CLAIMS REMAINING AFTER AMENDMEN	G		(Column: HIGHEST NUMBER PREVIOUSL PAID FOR	_Y	Column 3 PRESENT EXTRA	1	RATE	AD TIOI FE	VAL	F	RATE	ADDI TIONA				
;	Total	*	Mino	ns .	**		=	7	X\$ 9=	1-5			010	FEE	-			
; <u> </u>	ndependent	*	Mint		AAA		≡'	1	X42=		$-1^{\circ}$	``├	\$18=	<del></del>	-			
1,	INST PRESI	ENTATION OF	MULȚIP	LE DEF	ENDENT CLA	MM					0	R X	84=		4			
									+140=		Or	+2	280=		1			
		<b>10</b> 1			•				TOTAI ADDIT. FEE		OF	ADDI	TOTAL T. FEE	·.	]			
	July 1	(Column 1) CLAIMS			(Column 2) HIGHEST	<u>(C</u>	olumn 3)	. ا							1			
		REMAINING AFTER AMENDMENT		No.	NUMBER PREVIOUSLY PAID FOR		RESENT EXTRA		RATE	ADD TIONA FEE	\L	RA		ADDI- IONAL FEE				
To		*	Minus		**	=		Γ	X\$ 9=		OR	X\$1	18=	<del></del>	1			
		*	Minus		***	=	]	ŀ	X42=		7	X84	<del> </del>		1			
	- STATEGET	TATION OF M	OFHER	DEPE	NDENT CLAIM	И		$\vdash$			OR	1 10	4=		1			
the	entry in colum	• 1 is tale 10					٠	-	+140=		OR	+280	0=	- 1	ŀ			

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*TOTAL ADDIT. FEE OR ADDIT. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.